UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attorney Docket No.:	42390.P17184
2	First Named Inventor:	Tom E. Pearson
Ì	Title: A METHOD OF	CREATING SOLDER BAR CONNECTIONS ON ELECTRONIC PACKAGES
	Express Mail Label No.	:: EV 409363799 US

Mail Stop Patent Application Commissioner for Patents ADDRESS TO: P.O. Box 1450 Alexandria, Virginia 22313-1450

ADD	LICATION	FIFMENTO				
		ELEMENTS				
See	WIPEP Cha	pter 600 concerning utility patent application contents.				
1.	_X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)				
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)				
3.	<u>X</u>	Specification (Total Pages 19 (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets <u>6</u>				
5.	_X_	Oath or Declaration (Total Pages <u>4</u>)				
		a. X Newly Executed (Original or Copy)				
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)				
		 i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 				
		c Unsigned.				
6.		Application Data Sheet. (37 CFR 1.76)				
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
8.	a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)				
	b	_ Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper				
	c	_ Statements verifying identity of above copies				

	ACCOMPANYING APPLICATION PARTS					
I	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
	b. Power of Attorney					
11	English Translation Document (if applicable)					
12.	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)					
	b. Copies of IDS Citations					
13	Preliminary Amendment					
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.						
17A	Claim for Foreign Priority					
17B	Other:					
	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.					
below and in the	INUING APPLICATION, check appropriate box, and supply the requisite information first sentence of the specification following the title (e.g., by way of preliminary in an Application Data Sheet Under 37 C.F.R. 1.76:					
Continuation Of Prior Application No.: (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)						
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. Correspondence Address X Customer Number or Bar Code Label 08791						
here)	or (Insert Customer No. or Attach Bar Code Label andence Address Below					
NAME St	ephen M. De Klerk					
ADDRESS 12	AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 400 Wilshire Boulevard					
SCITY Los Angele Country U.S.A						
Name (PRINT/TYF	PE): Stephen M. De Kierk Registration No.: 46,503 Date: 3/29/04					

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FEE TRANSMITTAL FOR FY 2004

(FY 2004 Begins 10/01/2003) TOTAL AMOUNT OF PAYMENT (\$) 810.00 Complete if Known: Application No. Not Yet Assigned Filing Date Herewith First Named Inventor Tom E. Pearson Examiner Name Not Yet Assigned Art Unit Not Yet Assigned Attorney Docket No. ___42390.P17184 Applicant claims small entity status. See 37 CFR 1.27. **METHOD OF PAYMENT** (check all that apply) X Check ____ Credit Card ____ Money Order ___ Other None X Deposit Account Deposit Account Number : __02-2666 **Deposit Account Name:** X The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. Credit any overpayments. Charge any additional fees during the pendency of this application. Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Charge fee(s) indicated below except for the filing fee. **FEE CALCULATION** 1. BASIC FILING FEE

Large Entity		<u>Small</u>	Entity			
	Fee	Fee	Fee	Fee		
	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
	1001	770	2001	385	Utility application filing fee	\$770.00
	1002	340	2002	170	Design application filing fee	
	1003	530	2003	265	Plant filing fee	
	1004	770	2004	385	Reissue filing fee	
	1005	160	2005	80	Provisional application filing fee	
						

SUBTOTAL (1) \$ 770.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

·	Extra Claims	Fee from <u>below</u> <u>Fee Paid</u>
Total Claims15 Independent Claims _3_	$-20^{**} = 0$ $-3^{**} = 0$	$X = \frac{$18.00}{$86.00} = \frac{$0.00}{$0.00}$
Multiple Dependent		=

**Or number previously paid, if greater; For Reissues, see below.

Large Entity		Small Entity			
	Fee	Fee	Fee	Fee	
	Code	(\$)	Code	(\$)	Fee Description
	1202	18	2202	9	Claims in excess of 20
	1201	86	2201	43	Independent claims in excess of 3
	1203	290	2203	145	Multiple dependent claim, if not paid
	1204	86	2204	43	**Reissue independent claims over original patent
	1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0.00

FEE CALCULATION (continued) 3. ADDITIONAL FEES Large Entity **Small Entity** Fee Fee Fee Fee Code Code **Fee Description** Fee Paid (\$) (\$) 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1813 8,800 1813 8,800 Request for inter parties reexamination 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action 1805 1,840* 1805 1.840* 1251 2251 110 55 Extension for reply within first month 2252 210 Extension for reply within second month 1252 420 2253 475 1253 950 Extension for reply within third month 1254 1,480 2254 740 Extension for reply within fourth month 1255 2,010 2255 1,005 Extension for reply within fifth month 1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1451 1,510 1451 1.510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable 1453 1.330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 320 1503 640 2503 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 **Submission of Information Disclosure Stmt** 180 1806 8021 Recording each patent assignment per 40 8021 40 property (times number of properties) \$40.00 1809 770 2809 385 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 110 2814 55 Statutory Disclaimer For each additional invention to be examined 1810 770 2810 385 (see 37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 900 1802 Request for expedited examination of a design application Publication fee for early, voluntary, or normal pub. 1504 300 1504 300 1505 300 300 1505 Publication fee for republication Request for voluntary publication or republication 1803 130 130 1803 1808 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1454 1,330 1454 1,330 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) SUBTOTAL (3) \$ 40.00 Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Nafing De Klerk Signature: Date: 46,503 (408)Reg. Number: **Telephone Number:**

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